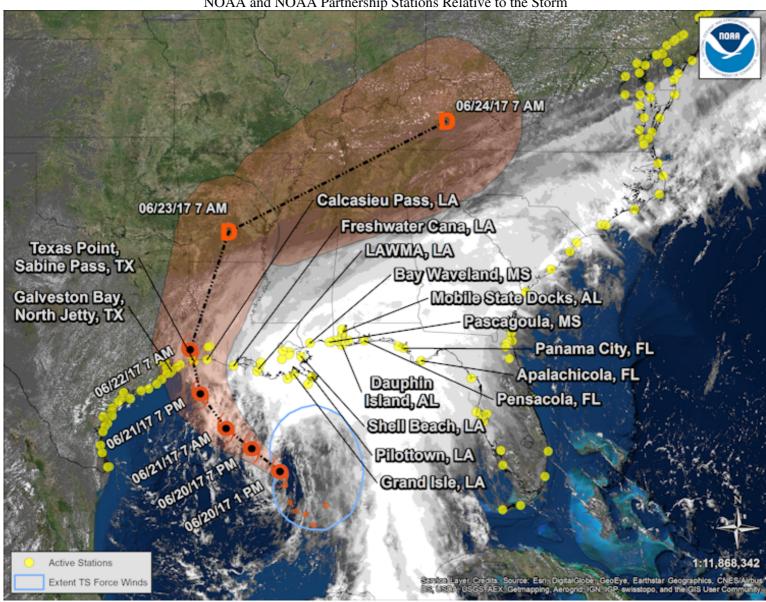




Tropical Storm CINDY QuickLook Posted: 14:00 CDT 06/20/2017

NOAA and NOAA Partnership Stations Relative to the Storm



### Storm Analysis

As of 06/20/2017 14:00 CDT, water levels along the central Gulf of Mexico coast are elevated and range between 0.7 to 2.35 ft above normal tide levels. The highest water level residuals are at Bay Waveland, MS and Shell Beach, LA where water levels are slightly over 2.0 ft above tide predictions. Wind and barometric pressure remain steady along the Gulf Coast, and range between 10-20 knots and 1009-1015 mb respectively.

Water Level and Meteorological plots available below are updated automatically. A line denoting <u>Mean Higher High Water (MHHW)</u> is displayed to provide an approximate indication of when flooding inundation may occur.

For additional data, please see the <u>Center for Operational Oceanographic Products & Services</u> website. For more information or archived products and reports, please see the <u>Storm QuickLook</u> Homepage.

Analyst: AC

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### SELECT NATIONAL HURRICANE CENTER ADVISORY INFORMATION:

Tropical Storm Cindy Intermediate Advisory Number 4A NWS National Hurricane Center Miami FL 100 PM CDT Tue Jun 20 2017

...DISTURBANCE BECOMES TROPICAL STORM CINDY...

...HEAVY RAINFALL SPREADING ACROSS MUCH OF THE CENTRAL GULF COAST...

WATCHES AND WARNINGS

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CHANGES WITH THIS ADVISORY:

None.

#### SUMMARY OF WATCHES AND WARNINGS IN EFFECT:

A Tropical Storm Warning is in effect for...

\* High Island to the Mouth of the Pearl River

A Tropical Storm Watch is in effect for...

\* West of High Island to San Luis Pass

A Tropical Storm Warning means that tropical storm conditions are expected somewhere within the warning area, in this case within the next 24 to 36 hours.

A Tropical Storm Watch means that tropical storm conditions are possible within the watch area, generally within 48 hours.

Interests elsewhere along the U.S. Gulf Coast from the central Texas coast to the western Florida Panhandle should monitor the progress of this system.

For storm information specific to your area, including possible inland watches and warnings, please monitor products issued by your local National Weather Service forecast office.

#### DISCUSSION AND 48-HOUR OUTLOOK

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Satellite imagery, aircraft data, and surface observations indicate that the low pressure system in the central Gulf of Mexico has acquired a well-defined center, and is now Tropical Storm Cindy, the third tropical storm of 2017.

At 100 PM CDT, the center of Tropical Storm Cindy was centered about 265 MI S of Morgan City, Louisiana. Cindy has been stationary for the past few hours, but the system is expected to resume a motion toward the northwest at around 10 mph later today, and this motion is expected to continue through Wednesday night. A turn toward the north-northwest is forecast early Thursday. On the forecast track, Cindy is expected to approach the coast of southwest Louisiana late Wednesday or Wednesday night, and move inland over western Louisiana and eastern Texas on Thursday.

Maximum sustained winds are near 45 mph with higher gusts. Little change in strength is forecast before the system reaches the coast on Thursday.

Tropical-storm-force winds extend outward up to 205 miles, mainly to the north and east of the center.

The estimated minimum central pressure is 999 mb.

#### HAZARDS AFFECTING LAND

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WIND: Tropical storm conditions are expected to first reach the coast within the warning area later today and spread westward within the warning area through Wednesday. Tropical storm conditions are possible in the watch area on Wednesday.

RAINFALL: Cindy is expected to produce total rain accumulations of 6 to 9 inches with isolated maximum amounts of 12 inches over southeastern Louisiana, southern Mississippi, southern Alabama, and the Florida Panhandle through Thursday. Rainfall amounts of 3 to 5 inches with isolated maximum amounts of 6 inches can be expected farther west across southwest Louisiana into southeast Texas through Thursday.

STORM SURGE: Inundation of 1 to 3 feet above ground level is possible along the coast in portions of the Tropical Storm Warning area.

TORNADOES: A tornado or two is possible this afternoon and tonight from south-central Louisiana to the western Florida Panhandle.

#### **NEXT ADVISORY**

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Next complete advisory at 400 PM CDT.

Forecaster Brennan

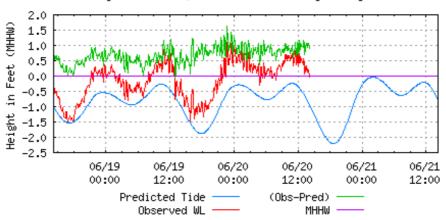
For the purpose of timely release, data contained within this QuickLook have undergone a "limited" NOS Quality Assurance/Control; however, the data have not yet undergone final verification. All data subject to NOS verification.

Jump to: Freshwater Canal Locks - Water Level, Freshwater Canal Locks - Winds, Freshwater Canal Locks - Barometric, LAWMA, Amerada Pass - Water Level, LAWMA, Amerada Pass - Winds, LAWMA, Amerada Pass - Barometric, Grand Isle - Water Level, Grand Isle - Winds, Grand Isle - Barometric, Pilottown - Water Level, Pilottown - Barometric, Shell Beach - Water Level, Shell Beach - Winds, Shell Beach - Barometric, Bay Waveland Yacht Club - Water Level, Bay Waveland Yacht Club - Winds, Bay Waveland Yacht Club - Barometric, Pascagoula NOAA Lab - Water Level, Dock C, Port of Pascagoula - Winds, Dock C, Port of Pascagoula - Barometric, Dauphin Island - Water Level, Dauphin Island - Winds, Dauphin Island - Barometric,

Mobile State Docks - Water Level, Mobile State Docks - Barometric, Pensacola - Water Level, Pensacola - Barometric, Panama City - Barometric, Panama City - Winds, Panama City - Water Level, Apalachicola - Water Level, Apalachicola - Winds, Apalachicola - Barometric, Calcasieu Pass - Water Level, Calcasieu Pass - Winds, Calcasieu Pass - Barometric, Texas Point, Sabine Pass - Water Level, Texas Point, Sabine Pass - Winds, Texas Point, Sabine Pass - Barometric, Galveston Bay Entrance, North Jetty - Water Level, Galveston Bay Entrance, North Jetty - Water Level, Galveston Bay Entrance, North Jetty - Barometric

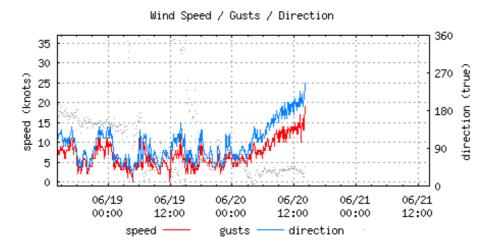
# NOAA/NOS/CO-OPS 8766072 Freshwater Canal Locks, LA

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 0.15 ft. Predicted: -0.96 ft. Residual: 1.11 ft. Historical Maximum Water Level: Sep 12 2008, 7.98 ft. Next High Tide: 06/21/2017 02:00 (CDT), -0.03 ft.

# NOAA/NOS/CO-OPS 8766072 Freshwater Canal Locks, LA



Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 19 knots Gusts: 26 knots Direction: 44° T

### NOAA/NOS/CO-OPS 8766072 Freshwater Canal Locks, LA

#### Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 12:00 00:00 barometric pressure

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1010.6 mb

### NOAA/NOS/CO-OPS 8764227 LAWMA, Amerada Pass, LA

Preliminary Water Level, relative to Mean Higher High Water(MHHW) 1.5 Height in Feet (MHHW) 1.0 0.5 0.0 -0.5-1.0 -1.506/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 Predicted Tide (Obs-Pred) Observed WL MHHW

Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 0.44 ft. Predicted: -0.31 ft. Residual: 0.75 ft. Historical Maximum Water Level: Sep 12 2008, 5.90 ft. Next High Tide: 06/21/2017 03:16 (CDT), 0.22 ft.

# NOAA/NOS/CO-OPS 8764227 LAWMA, Amerada Pass, LA

Wind Speed / Gusts / Direction 360 35 30 270 direction (true) speed (knots) 25 20 180 15 10 90 5 06/21 06/19 06/19 06/20 06/21

Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 9 knots Gusts: 17 knots Direction: 55° T

gusts -

12:00

-direction

00:00

12:00

00:00

00:00

12:00

speed -

# NOAA/NOS/CO-OPS 8764227 LAWMA, Amerada Pass, LA

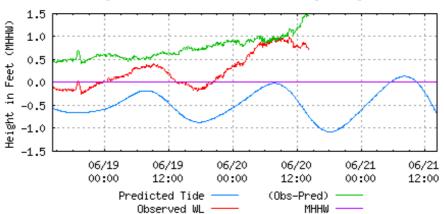
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1009.8 mb

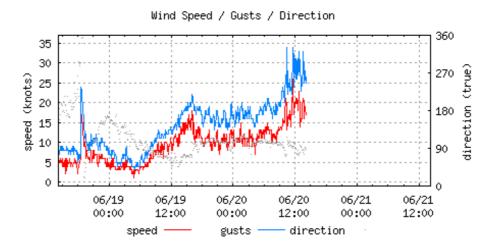
### NOAA/NOS/CO-OPS 8761724 Grand Isle, LA

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 0.74 ft. Predicted: -0.74 ft. Residual: 1.48 ft. Historical Maximum Water Level: Aug 29 2012, 4.45 ft. Next High Tide: 06/21/2017 08:08 (CDT), 0.14 ft.

# NOAA/NOS/CO-OPS 8761724 Grand Isle, LA



Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 14 knots Gusts: 24 knots Direction: 81° T

### NOAA/NOS/CO-OPS 8761724 Grand Isle, LA

Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 00:00 12:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1009.8 mb

### NOAA/NOS/CO-OPS 8760721 Pilottown, LA

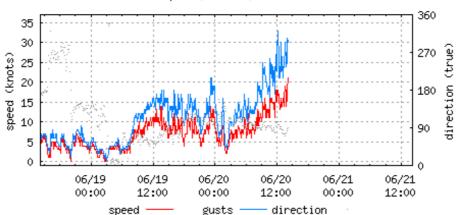
Preliminary Water Level, relative to Mean Higher High Water(MHHW) 2.0 Height in Feet (MHHW) 1.5 1.0 0.5 0.0 -0.5 -1.0 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 12:00 00:00 00:00 12:00 Predicted Tide (Obs-Pred) Observed WL MHHW

Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 1.37 ft. Predicted: -0.52 ft. Residual: 1.89 ft.

Historical Maximum Water Level: n/a Next High Tide: 06/21/2017 09:02 (CDT), 0.23 ft.

# NOAA/NOS/CO-OPS 8760721 Pilottown, LA

Wind Speed / Gusts / Direction



Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 16 knots Gusts: 28 knots Direction: 86° T

# NOAA/NOS/CO-OPS 8760721 Pilottown, LA

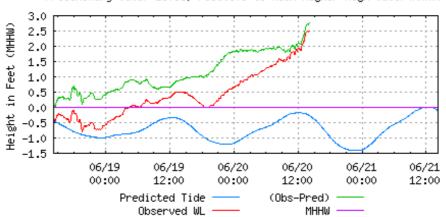
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1008.1 mb

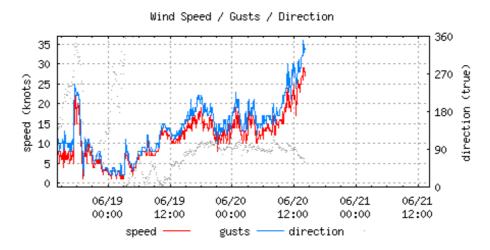
### NOAA/NOS/CO-OPS 8761305 Shell Beach, LA

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 2.51 ft. Predicted: -0.26 ft. Residual: 2.77 ft. Historical Maximum Water Level: Aug 29 2012, 9.45 ft. Next High Tide: 06/21/2017 12:19 (CDT), 0.01 ft.

# NOAA/NOS/CO-OPS 8761305 Shell Beach, LA



Last Observed Sample: 06/20/2017 14:06 (CDT) Wind Speed: 27 knots Gusts: 34 knots Direction: 58° T

### NOAA/NOS/CO-OPS 8761305 Shell Beach, LA

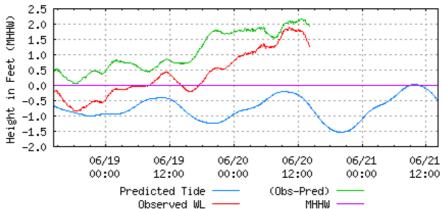
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 12:00 00:00 barometric pressure -

Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1010.8 mb

### NOAA/NOS/CO-OPS 8747437 Bay Waveland Yacht Club, MS

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 1.28 ft. Predicted: -0.65 ft. Residual: 1.93 ft. Historical Maximum Water Level: Sep 1 2008, 9.10 ft.

Next High Tide: 06/21/2017 09:46 (CDT), 0.03 ft.

# NOAA/NOS/CO-OPS 8747437 Bay Waveland Yacht Club, MS

Wind Speed / Gusts / Direction 360 35 30 270 direction (true) speed (knots) 25 20 180 15 10 90 5 06/21 06/19 06/19 06/20 06/20 06/21 00:00 12:00 00:00 12:00 00:00 12:00 -direction speed gusts -

Last Observed Sample: 06/20/2017 14:06 (CDT) Wind Speed: 17 knots Gusts: 20 knots Direction: 68° T

# NOAA/NOS/CO-OPS 8747437 Bay Waveland Yacht Club, MS

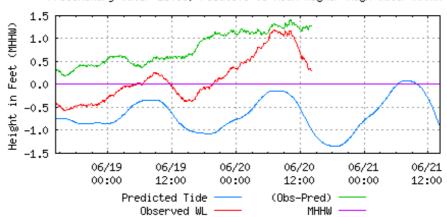
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1012.7 mb

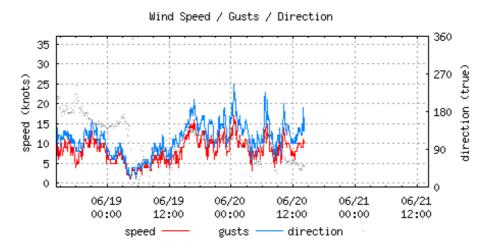
### NOAA/NOS/CO-OPS 8741533 Pascagoula NOAA Lab, MS

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



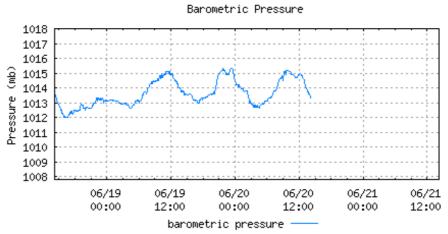
Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 0.30 ft. Predicted: -0.98 ft. Residual: 1.28 ft. Historical Maximum Water Level: Sep 1 2008, 4.90 ft. Next High Tide: 06/21/2017 07:53 (CDT), 0.09 ft.

# NOAA/NOS/CO-OPS 8741501 Dock C, Port of Pascagoula, MS



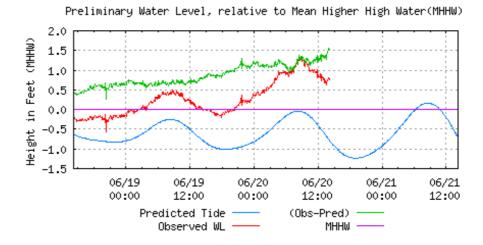
Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 10 knots Gusts: 13 knots Direction: 49° T

# NOAA/NOS/CO-OPS 8741501 Dock C, Port of Pascagoula, MS



Last Observed Sample: 06/20/2017 14:12 (CDT)
Barometric Pressure: 1013.3 mb

### NOAA/NOS/CO-OPS 8735180 Dauphin Island, AL



Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 0.77 ft. Predicted: -0.77 ft. Residual: 1.54 ft. Historical Maximum Water Level: Sep 16 2004, 5.94 ft. Next High Tide: 06/21/2017 08:35 (CDT), 0.17 ft.

# NOAA/NOS/CO-OPS 8735180 Dauphin Island, AL

Wind Speed / Gusts / Direction 360 35 30 direction (true) 270 speed (knots) 25 20 180 15 10 90 5 06/21 12:00 06/19 06/19 06/20 06/20 06/21 00:00 12:00 00:00 12:00 00:00 speed gusts --direction

Last Observed Sample: 06/20/2017 14:06 (CDT) Wind Speed: 24 knots Gusts: 28 knots Direction: 54° T

# NOAA/NOS/CO-OPS 8735180 Dauphin Island, AL

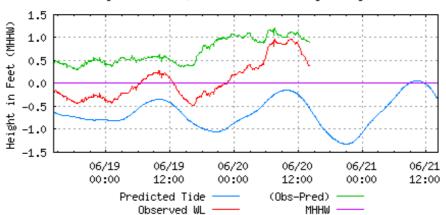
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1014.3 mb

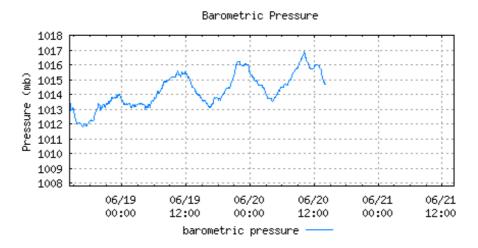
### NOAA/NOS/CO-OPS 8737048 Mobile State Docks, AL

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 0.38 ft. Predicted: -0.53 ft. Residual: 0.91 ft. Historical Maximum Water Level: Aug 29 2012, 3.67 ft. Next High Tide: 06/21/2017 10:17 (CDT), 0.06 ft.

# NOAA/NOS/CO-OPS 8737048 Mobile State Docks, AL

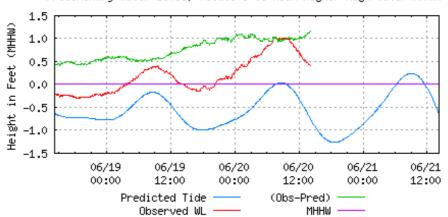


Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1014.7 mb

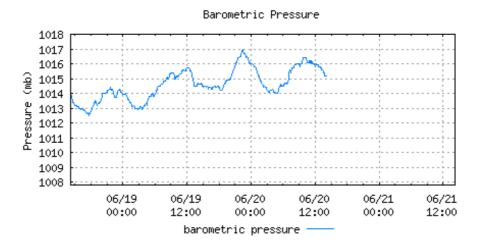
### NOAA/NOS/CO-OPS 8729840 Pensacola, FL

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 0.41 ft. Predicted: -0.75 ft. Residual: 1.16 ft. Historical Maximum Water Level: Sep 18 1926, 7.41 ft. Next High Tide: 06/21/2017 09:02 (CDT), 0.24 ft.

# NOAA/NOS/CO-OPS 8729840 Pensacola, FL



Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1015.2 mb

# NOAA/NOS/CO-OPS 8729108 Panama City, FL

Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure -

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1016.0 mb

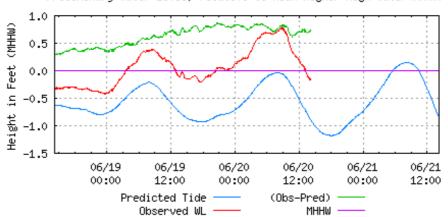
# NOAA/NOS/CO-OPS 8729108 Panama City, FL

Wind Speed / Gusts / Direction 360 35 30 270 direction (true) speed (knots) 25 20 180 15 10 5 06/19 06/19 06/20 06/21 06/21 06/20 00:00 00:00 12:00 00:00 12:00 12:00 gusts direction

Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 9 knots Gusts: 14 knots Direction: 53° T

### NOAA/NOS/CO-OPS 8729108 Panama City, FL

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: -0.17 ft. Predicted: -0.89 ft. Residual: 0.72 ft.

Historical Maximum Water Level: Oct 4 1995, 5.72 ft. Next High Tide: 06/21/2017 08:16 (CDT), 0.15 ft.

#### NOAA/NOS/CO-OPS 8728690 Apalachicola, FL

Preliminary Water Level, relative to Mean Higher High Water(MHHW) 1.5 Height in Feet (MHHW) 1.0 0.5 0.0 -0.5 -1.0 -1.5-2.0 06/19 06/20 06/21 06/19 06/20 06/21 00:00 12:00 12:00 00:00 12:00 00:00 Predicted Tide (Obs-Pred) Observed WL

Last Observed Sample: 06/20/2017 15:12 (EDT). Data relative to MHHW Observed: 0.78 ft. Predicted: -0.38 ft. Residual: 1.16 ft. Historical Maximum Water Level: Jul 10 2005, 6.43 ft.

Next High Tide: 06/21/2017 03:47 (EDT), -0.34 ft.

# NOAA/NOS/CO-OPS 8728690 Apalachicola, FL

Wind Speed / Gusts / Direction 360 35 30 270 direction (true) speed (knots) 25 20 180 15 10 90 5 06/19 00:00 06/21 12:00 06/19 06/20 06/20 06/21 00:00 12:00 12:00 00:00 speed direction gusts -

Last Observed Sample: 06/20/2017 15:12 (EDT) Wind Speed: 5 knots Gusts: 8 knots Direction: 18° T

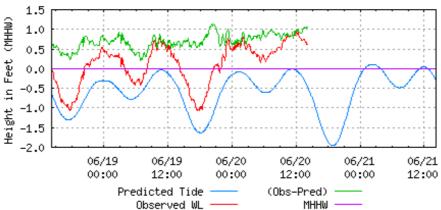
# NOAA/NOS/CO-OPS 8728690 Apalachicola, FL

Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 15:12 (EDT)
Barometric Pressure: 1015.2 mb

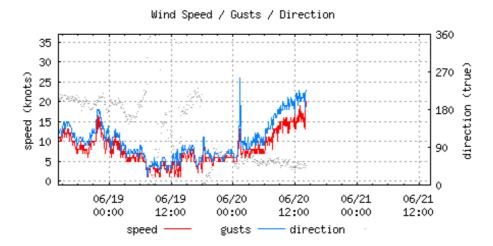
### NOAA/NOS/CO-OPS 8768094 Calcasieu Pass, LA

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 0.57 ft. Predicted: -0.47 ft. Residual: 1.04 ft. Historical Maximum Water Level: Sep 13 2008, 9.96 ft. Next High Tide: 06/21/2017 02:18 (CDT), 0.11 ft.

# NOAA/NOS/CO-OPS 8768094 Calcasieu Pass, LA



Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 17 knots Gusts: 24 knots Direction: 43° T

### NOAA/NOS/CO-OPS 8768094 Calcasieu Pass, LA

#### Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 12:00 00:00 barometric pressure -

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1010.8 mb

# NOAA/NOS/CO-OPS 8770822 Texas Point, Sabine Pass, TX

Preliminary Water Level, relative to Mean Higher High Water(MHHW) 1.5 -2.5 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 12:00 12:00 00:00 00:00 Predicted Tide (Obs-Pred) Observed WL MHHW

Last Observed Sample: 06/20/2017 14:12 (CDT). Data relative to MHHW Observed: 0.90 ft. Predicted: -0.57 ft. Residual: 1.47 ft. Historical Maximum Water Level: Mar 20 2012, 1.91 ft. Next High Tide: 06/21/2017 02:39 (CDT), -0.14 ft.

# NOAA/NOS/CO-OPS 8770822 Texas Point, Sabine Pass, TX

Wind Speed / Gusts / Direction 360 35 30 270 direction (true) speed (knots) 25 20 180 15 10 90 5 06/19 06/21 06/20 06/20 06/21 00:00 12:00 00:00 12:00 00:00 12:00 speed --direction gusts -

Last Observed Sample: 06/20/2017 14:12 (CDT) Wind Speed: 15 knots Gusts: 21 knots Direction: 30° T

# NOAA/NOS/CO-OPS 8770822 Texas Point, Sabine Pass, TX

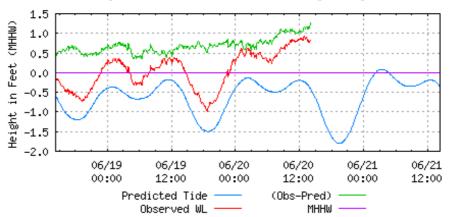
Barometric Pressure 1018 1017 1016 1015 1014 1013 1012 1011 1010 1009 1008 06/19 06/19 06/20 06/20 06/21 06/21 00:00 12:00 00:00 12:00 00:00 12:00 barometric pressure

Last Observed Sample: 06/20/2017 14:12 (CDT)

Barometric Pressure: 1012.0 mb

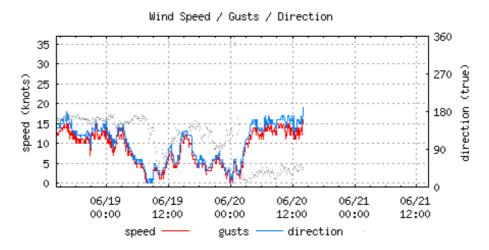
### NOAA/NOS/CO-OPS 8771341 Galveston Bay Entrance, North Jetty, TX

Preliminary Water Level, relative to Mean Higher High Water(MHHW)



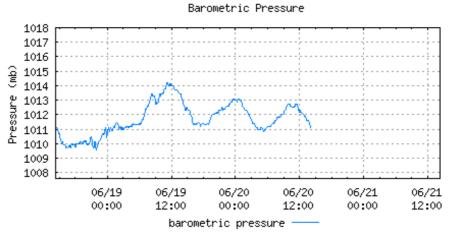
Last Observed Sample: 06/20/2017 14:06 (CDT). Data relative to MHHW Observed: 0.84 ft. Predicted: -0.42 ft. Residual: 1.26 ft. Historical Maximum Water Level: Jul 15 2003, 4.08 ft. Next High Tide: 06/21/2017 03:23 (CDT), 0.08 ft.

# NOAA/NOS/CO-OPS 8771341 Galveston Bay Entrance, North Jetty, TX



Last Observed Sample: 06/20/2017 14:06 (CDT) Wind Speed: 15 knots Gusts: 19 knots Direction: 46° T

# NOAA/NOS/CO-OPS 8771341 Galveston Bay Entrance, North Jetty, TX



Last Observed Sample: 06/20/2017 14:06 (CDT)

Barometric Pressure: 1011.1 mb

Latest Water Level Observations on MHHW

Station ID	Station Name	Date/Time	Observed Water Level	Predicted Tide	Residual Water Level	24 Hour Maximum Storm Tide
8766072	Freshwater Canal Locks, LA	06/20/2017 14:12 (CDT)	0.15 ft	-0.96 ft	1.11 ft	1.09 ft
8764227	LAWMA, Amerada Pass, LA	06/20/2017 14:12 (CDT)	0.44 ft	-0.31 ft	0.75 ft	0.71 ft
8761724	Grand Isle, LA	06/20/2017 14:12 (CDT)	0.74 ft	-0.74 ft	1.48 ft	0.99 ft
8760721	Pilottown, LA	06/20/2017 14:12 (CDT)	1.37 ft	-0.52 ft	1.89 ft	1.47 ft
8761305	Shell Beach, LA	06/20/2017 14:06 (CDT)	2.51 ft	-0.26 ft	2.77 ft	2.51 ft
8747437	Bay Waveland Yacht Club, MS	06/20/2017 14:06 (CDT)	1.28 ft	-0.65 ft	1.93 ft	1.89 ft
8741533	Pascagoula NOAA Lab, MS	06/20/2017 14:06 (CDT)	0.30 ft	-0.98 ft	1.28 ft	1.19 ft
8735180	Dauphin Island, AL	06/20/2017 14:06 (CDT)	0.77 ft	-0.77 ft	1.54 ft	1.35 ft
8737048	Mobile State Docks, AL	06/20/2017 14:06 (CDT)	0.38 ft	-0.53 ft	0.91 ft	0.97 ft
8729840	Pensacola, FL	06/20/2017 14:06 (CDT)	0.41 ft	-0.75 ft	1.16 ft	1.02 ft
8729108	Panama City, FL	06/20/2017 14:12 (CDT)	-0.17 ft	-0.89 ft	0.72 ft	0.79 ft
8728690	Apalachicola, FL	06/20/2017 15:12 (EDT)	0.78 ft	-0.38 ft	1.16 ft	1.16 ft
8768094	Calcasieu Pass, LA	06/20/2017 14:12 (CDT)	0.57 ft	-0.47 ft	1.04 ft	0.94 ft
8770822	Texas Point, Sabine Pass, TX	06/20/2017 14:12 (CDT)	0.90 ft	-0.57 ft	1.47 ft	1.08 ft
8771341	Galveston Bay Entrance, North Jetty, TX	06/20/2017 14:06 (CDT)	0.84 ft	-0.42 ft	1.26 ft	0.93 ft

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